Notice of Allowability	10/601,760 Examiner Mirellys Jagan	ICE ET AL. Art Unit 2859
Notice of Allowability	Examiner	Art Unit
	Mirellys Jagan	2850
		2009
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. \boxtimes This communication is responsive to <u>the Amendment and 1</u>	Terminal Disclaimer filed 8/16/04.	
2. The allowed claim(s) is/are <u>1,3,5-11,16,19 and 20</u> .		
3. The drawings filed on 23 June 2003 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposit attached Examiner's comment regarding REQUIREMENT for a classification of the deposit attached Examiner's comment regarding REQUIREMENT for analysis of the priority documents and content to the deposit attached Examiner's comment regarding REQUIREMENT for a classification of the deposit attached Examiner's comment regarding REQUIREMENT for a classification of the deposit attached Examiner's comment regarding REQUIREMENT for a classification of the deposit attached Examiner's comment regarding REQUIREMENT for a classification of the deposit attached Examiner's comment regarding REQUIREMENT for a classification of the deposit attached Examiner's comment regarding REQUIREMENT for a classification of the deposit attached Examiner's comment regarding REQUIREMENT for a classification of the deposit attached Examiner's comment regarding Requirement attached Examiner's comment regard	been received. been received in Application No cuments have been received in this in of this communication to file a reply ENT of this application. Itted. Note the attached EXAMINER' as reason(s) why the oath or declarate the submitted. It be submitted. It is application on the Comment or in the Comment of the drawing replacement of the	national stage application from the complying with the requirements 'S AMENDMENT or NOTICE OF tion is deficient. 948) attached Office action of the back) of d). nust be submitted. Note the
	FOR THE DEPOSIT OF BIOLOGICA	AL MATERIAL.
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0-Paper No./Mail Date		ment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme 9. □ Other	ent of Reasons for Allowance

Application/Control Number: 10/601,760

Art Unit: 2859

DETAILED ACTION

Terminal Disclaimer

1. The terminal disclaimer filed on 8/16/04, disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of U.S. Patent 6,609,825, has been reviewed and is accepted. The terminal disclaimer has been recorded.

Allowable Subject Matter

- 2. Claims 1, 3, 5-11, 16, 19, and 20 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

The prior art of record does not disclose or suggest the following in combination with the remaining limitations of the claims:

A total air temperature probe for measuring total air temperature, the probe comprising:

a TAT sensor flow passage extending longitudinally along an axis that is oriented to form an angle of between about 35 degrees and about 65 degrees with the first direction from which the free stream airflow moves toward the inlet scoop (see independent claim 1); or

a flow separation bend between the inlet scoop and the main exit channel, the bend including a heated elbow wall forming a curved surface which ends at a point of intersection between the inner elbow wall and the first wall if the sensor flow passage (see independent claim 11).

Application/Control Number: 10/601,760

Art Unit: 2859

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Mirellys Jagan whose telephone number is 571-272-2247. The

examiner can normally be reached on Monday-Friday from 9AM to 4PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Diego Gutierrez can be reached on 571-272-2245. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MJ

September 2, 2004

Diego Gutierrez Supervisory Patent Examiner Technology Center 2800

Page 3